



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jianwen Shao

Title: CIRCUIT AND METHOD FOR IMPROVED BACK  
ELECTROMOTIVE FORCE DETECTION

Serial Number: 10/608,273

Filing Date: June 27, 2003

Examiner/Unit: Karen Masih / 2837

Attorney Docket No.: 02-L-082 (1678-56-3)

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class mail in an envelope addressed to: MS AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 21<sup>st</sup> day of December, 2005.

  
Signature

TRANSMITTAL LETTER

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is:

A response/amendment in the above-identified application.

\_\_\_ The fee has been calculated as shown below:

XX No additional claim fee is required.

Computation of Fee  
For Claims as Amended

	<u>Claims Remaining After Amendment</u>		<u>Highest Number Previously Paid for</u>		<u>Present Extra</u>	<u>Rate</u>	<u>Addl. Fee</u>
Total Claims	19	Minus	19	=	0	$\times \$50/\$25 =$	\$-0-
Independent Claims	7	Minus	7	=	0	$\times \$200/\$100 =$	\$-0-
Total additional fee for this amendment							\$-0-

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously paid for" is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" is less than 3, write "3" in this space.

\_\_\_\_\_ Check No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ for the additional claim  
fee is enclosed.

\_\_\_\_\_ Charge \$\_\_\_\_\_ to Deposit Account No. \_\_\_\_\_. A copy of this  
sheet is enclosed.

XX Please charge any additional fees or credit overpayment to Deposit  
Account No. 07-1897.

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP

  
Bryan A. Santarelli  
Registration No. 37,560  
155 - 108th Avenue N.E., Suite 350  
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(425) 455-5575



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*AP/IFW*

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*Kelly Pedersen*  
Signature

**AMENDMENT AND RESPONSE UNDER 37 CFR §1.116**

December 21, 2005

TO THE COMMISSIONER FOR PATENTS  
P.O. Box 1450  
ALEXANDRIA, VA 22313-1450:

In response to the most recent Office Action in this case mailed on October 21, 2005, the Applicant's attorney requests amendment of the above-referenced application as follows.